

CALCULATION OF AVAILABLE WATER CAPACITY TO 20 INCHES (50.8 cm) OR RESTRICTIVE LAYER
Kennebec County, Maine: Detailed Soil Map Legend

Map unit	Comp %	Component Name	range	class range	rv	awc class
BhB	85	BERKSHIRE	2.00-4.16	very low-low	3.1	low
BkB	85	BERKSHIRE	1.92-4.04	very low-low	3.0	low
BkC	86	BERKSHIRE	1.92-4.04	very low-low	3.0	low
BkD	87	BERKSHIRE	1.92-4.04	very low-low	3.0	low
Bo	88	BIDDEFORD	3.71-6.90	low-moderate	5.3	moderate
Bp	85	BOROSAPRISTS	4.00-10.00	low-very high	7.0	moderate
BuB2	93	BUXTON	3.30-5.14	low-moderate	4.3	low
BuC2	86	BUXTON	3.30-5.14	low-moderate	4.3	low
BuD2	88	BUXTON	2.80-4.60	low	3.8	low
CF	86	CUT AND FILL LAND	0.20-4.00	very low-low	2.2	very low
DeB	86	DEERFIELD	0.76-1.56	very low	1.2	very low
DL	87	DUNE LAND	0.60-0.94	very low	0.8	very low
DxB	86	DIXMONT	3.20-4.92	low	4.1	low
DxC	88	DIXMONT	3.20-4.92	low	4.1	low
DyB	84	DIXMONT	3.20-4.44	low	3.8	low
DyC	82	DIXMONT	3.20-4.44	low	3.8	low
GP	85	GRAVEL PITS	0.20-0.40	very low	0.4	very low
Ha	91	HADLEY	4.00-8.51	low-high	6.3	moderate
HfC	87	HARTLAND	2.47-5.48	very low-moderate	4.0	low
HfD	91	HARTLAND	2.47-5.48	very low-moderate	4.0	low
HkB	87	HINCKLEY	0.77-1.69	very low	1.3	very low
HkC	88	HINCKLEY	0.77-1.69	very low	1.3	very low
HkD	88	HINCKLEY	0.77-1.69	very low	1.3	very low
HrB	85	HOLLIS	1.20-4.04	very low-low	2.6	low
HrC	85	HOLLIS	1.20-4.04	very low-low	2.6	low
HrD	85	HOLLIS	1.20-4.04	very low-low	2.6	low
HtB	74	HOLLIS	1.45-3.98	very low-low	2.7	low
HtC	63	HOLLIS	1.45-3.98	very low-low	2.7	low
	20	ROCK OUTCROP				
HtD	68	HOLLIS	1.45-3.98	very low-low	2.7	low
	20	ROCK OUTCROP				
Lk	90	LIMERICK	4.00-8.00	low-high	6.0	moderate

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LyB	85	LYMAN	1.20-4.07	very low-low	2.7	low
LyC	86	LYMAN	1.20-4.07	very low-low	2.7	low
LyD	86	LYMAN	1.20-4.07	very low-low	2.7	low
LzC	64	LYMAN	1.39-4.03	very low-low	2.7	low
	20	ROCK OUTCROP				
ML	85	MADE LAND	0.00-0.00	very low	0.0	very low
MoA	91	MONARDA	2.40-4.86	very low-low	3.7	low
MrA	90	MONARDA	2.30-4.20	very low-low	3.3	low
PbB	88	PAXTON	1.51-4.24	very low-low	2.9	low
PbC	85	PAXTON	1.51-4.24	very low-low	2.9	low
PcB	86	PAXTON	1.51-4.24	very low-low	2.9	low
PcC	85	PAXTON	1.51-4.24	very low-low	2.9	low
PcD	86	PAXTON	1.51-4.24	very low-low	2.9	low
PdB	62	PAXTON	1.51-4.24	very low-low	2.9	low
	27	CHARLTON	2.00-4.16	very low-low	3.1	low
PdC2	60	PAXTON	1.44-4.18	very low-low	2.8	low
	25	CHARLTON	2.00-4.12	very low-low	3.1	low
PdD2	60	PAXTON	1.44-4.18	very low-low	2.8	low
	25	CHARLTON	2.00-4.12	very low-low	3.1	low
PeB	60	PAXTON	1.28-4.06	very low-low	2.7	low
	25	CHARLTON	1.92-4.04	very low-low	3.0	low
PeC	60	PAXTON	1.28-4.06	very low-low	2.7	low
	25	CHARLTON	1.92-4.04	very low-low	3.0	low
PeD	60	PAXTON	1.28-4.06	very low-low	2.7	low
	25	CHARLTON	1.92-4.04	very low-low	3.0	low
PfB	91	PERU	1.61-4.15	very low-low	2.9	low
PkB	85	PERU	1.71-4.20	very low-low	3.0	low
PkC	88	PERU	1.71-4.20	very low-low	3.0	low
QU	87	QUARRIES	0.00-0.00	very low	0.0	very low
RcA	87	RIDGEBURY	2.23-4.08	very low-low	3.2	low
RdA	85	RIDGEBURY	2.23-4.32	very low-low	3.3	low
RF	85	RIFLE	9.00-11.00	high-very high	10.0	very high
SA	86	SACO	4.00-6.00	low-moderate	5.0	moderate
ScA	85	SCANTIC	3.60-6.14	low-moderate	4.9	low
Sd	90	SCARBORO	0.95-3.63	very low-low	2.3	very low

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Map unit	Comp %	Component Name	range	class range	rv	awc class
SkB	89	SCIO	3.10-4.20	low	3.7	low
SkC2	89	SCIO	3.08-4.16	low	3.7	low
SuC2	91	SUFFIELD	3.18-5.49	low-moderate	4.4	low
SuD2	88	SUFFIELD	3.18-5.49	low-moderate	4.4	low
SuE2	98	SUFFIELD	3.18-5.49	low-moderate	4.4	low
TO	93	TOGUS	4.00-8.00	low-high	6.0	moderate
VA	91	VASSALBORO	4.00-8.00	low-high	6.0	moderate
W	100	WATER				
WmB	86	WINDSOR	0.90-2.20	very low	1.6	very low
WmC	90	WINDSOR	0.90-2.20	very low	1.6	very low
WmD	90	WINDSOR	0.90-2.20	very low	1.6	very low
Wn	94	WINOOSKI	4.00-8.02	low-high	6.1	moderate
WrB	85	WOODBIDGE	1.77-4.21	very low-low	3.0	low
WrC	85	WOODBIDGE	1.77-4.21	very low-low	3.0	low
WsB	87	WOODBIDGE	1.91-4.28	very low-low	3.1	low
WsC	85	WOODBIDGE	1.91-4.28	very low-low	3.1	low